Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 23 Apr 2023 until 23:59 on Monday 24 Apr 2023

Forecast Issued on Sunday 23 Apr 2023 at 03:34

Confidence: High for a few showers on Sunday then change to colder weather first part of next week with a few wintry showers. Lower confidence on arrival of cloudy, milder weather with rain mid-week.

Headline for Sunday 23 Apr 2023: Bright spells. Mainly dry morning. A few showers in afternoon and early evening.

Mountain weather hazards on Sunday 23 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability					
20%	20%	20%	40%	40%	20%

Forecast for Sunday 23 Apr 2023

Weather: Rather cloudy start, then bright spells developing with a little sunshine. Dry for much of the time but there will be a few afternoon showers.

Chance of cloud-free hill tops above 800m: 40% improving 70% during morning.

Low cloud and visibility: Generally very good visibility with fairly extensive cloud cover at first around 700 to 800m lifting and breaking a little during the morning.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 23 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/11 NE	11/13 NE	11/15 N	16/22 N	19/25 NE	29/37 NE	30/38 NE
600	9/14 NE	9/12 NE	10/14 N	15/20 N	16/22 N	23/32 NE	21/29 NE
300	6/10 N	6/10 NE	9/15 N	9/17 N	10/21 N	11/25 NE	10/24 N
Valley	8/12 NE	7/11 NE	6/11 N	8/15 N	10/19 N	16/30 NE	15/29 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-2	2/-2	4/-0	3/-2	2/-4	-1/-9	-2/-10
600	3/-1	4/1	6/3	6/1	4/-0	2/-5	0/-6
300	5/3	8/6	10/7	9/6	7/4	4/0	3/-1
Valley	8/6	10/8	11/10	10/9	10/8	7/3	6/2
Freezing Level*	1000m	1000m	1100m	1200m	1200m	800m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Monday 24 Apr 2023

Weather: Sunny spells and dry for much of the time, just a few wintry showers later in morning and during afternoon passing by quickly. Feeling much colder on higher ridges and summits.

Maximum wind: Fresh or strong northerly winds, average speeds 20 to 25mph and gusts 35mph on the tops.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Very good visibility with occasional cloud cover around 700m. Very brief reductions to poor visibility as wintry showers pass by.

Temperature: **Valleys:** Plus 2 Celsius rising to 10 Celsius.
At 800m: Minus 1 Celsius.
Freezing level: 600m.

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Ground Conditions Supplement
No recent ground conditions report available.

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